

Message

From: Green, Jamie [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=87F3C708AB614C0AB8F4B553AAC9BD0D-GREEN, JAMIE]
Sent: 3/2/2021 12:44:03 PM
To: Stoll, Hillary [Hillary.Stoll@nebraska.gov]
Subject: RE: Composting Material with Pesticides

Good morning Hillary – Let me do some checking. I suspect that composting (at least traditional composting that I am thinking of) may not degrade the pesticides very well and that this would likely be true for the seed and byproduct alike. While I'm not familiar with the seed treatments and composting I am aware that other pesticides have left residues in compost. I'll see if I can run something down.

Jamie

From: Stoll, Hillary <Hillary.Stoll@nebraska.gov>
Sent: Monday, March 1, 2021 3:57 PM
To: Green, Jamie <Green.Jamie@epa.gov>
Subject: Composting Material with Pesticides

Good Afternoon Jamie,

I noticed on the Pesticide Environmental Stewardship website, regarding disposal options for treated seeds, it says that treated seed should never be composted. I am assuming this may also apply to byproduct materials containing high concentrations of pesticides. Do you have any insight as to where this statement came from and the concerns with composting treated seeds? I assume there may be challenges associated with composting treated seed or other highly-contaminated materials, but I wanted to reach out to you and see if you have any insight on this. Thank you in advance!

Best,

Hillary Stoll

Environmental Engineer

Permitting & Engineering Division

Nebraska Department of Environment and Energy

P.O. Box 98922

Lincoln, NE 68509-8922

Main Office: 402-471-2186 | Direct: 402-471-4252

Hillary.Stoll@nebraska.gov | <http://dee.ne.gov>